

March 19, 2003

Mr. Kerry Stepter
Toyota Motor Manufacturing, Indiana, Inc.
P. O. Box 4000
Princeton, Indiana 47670-4000

Re: Response to Review Request No. 051-16777
Permit status evaluation
Plant ID: 051-00037

Dear Mr. Stepter :

Toyota Motor Manufacturing, Indiana, Inc., located at 4000 Tulip Tree Drive, Princeton, Indiana 47670, submitted a review request on November 14, 2002. The source requests to incorporate the new primer paint used in the existing Plant #2 (East Plant) Plastics 400B BP-2 into the Plant #1 (West Plant) Plastics 400B BP-1, without the use of the Primer Oven.

The new primer is a higher flash paint with very little curing time, hence, it does not require the use of a Primer Oven prior to basecoat application. Based on the stack testing done by Toyota on November 12, 2002, which was validated by IDEM, Compliance Data Section on March 19, 2003; this new paint will result in a reduction of VOC emissions carried over into the oven as shown on the table below:

Current Oven Carry-Over VOC Emissions (tons/year)		Proposed Change Oven Carry-Over VOC Emissions (tons/year)
Before RTO	After RTO	Without RTO
10	0.36	0.27

This primer paint change will also reduce emissions from natural gas.

Based on this fact, the change will be exempted from permitting, and it will be incorporated in the proposed Part 70 permit 051-11646-00037.

Questions should be directed to Aida De Guzman, OAQ, 100 North Senate Avenue, P.O. Box 6015, Indianapolis, Indiana, 46206-6015, or call (800) 451-6027, press 0 and ask for Aida De Guzman or extension (3-4972), or dial (317) 233-4972.

Sincerely,

Original signed by Paul Dubenetzky
Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

APD

cc: File - Gibson County
Gibson County Health Department
Air Compliance - Scott Anslinger
Southwest Regional Office
Compliance Data Section - Karen Nowak
Administrative and Development
Technical Support and Modeling - Michele Boner
Part 70- 051-11646-00037